# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NOS.: See Attached Schedule A ASSIGNEE: Roadnet Technologies, Inc.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST REVOCATION OF PRIOR POWERS AND NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Sir:

As an authorized representative of the assignee of record of the entire right, title, and interest in the patents and patent applications identified in the attached Schedule A, I hereby revoke all powers of attorney previously given and hereby appoint the registered patent practitioners associated with Customer Number 70813 to prosecute and transfer all business in the U.S. Patent and Trademark Office connected therewith.

Please direct all correspondence for the patents and patent applications identified on Schedule A to the address associated with Customer Number 70813.

The assignee of record of the entire right, title, and interest in the patents and patent applications identified on Schedule A is Roadnet Technologies, Inc., by virtue of the chain of title from the inventors of the listed patents and patent applications to the current assignee as shown on the attached schedule in the column "Assignment Reel/Frame".

Date: 2/15/11

Please change the attorney docket numbers for the patents and patent applications identified on Schedule A as indicated in the column identified as "Attorney Docket".

Respectfully submitted.

Roadnet Technologies, Inc.

849 Fairmont Avenue

Suite 400

Baltimore, MD 21286

# Schedule A

1980/918570	8£L'098'L	1∆ 1096900-9002	11/571,644	Granted	KDN-004 DAI
1980/918970	178,289,8	Z003-0033181 A1	670'940/01	Granted	KDN-004
1980/918570		IA 0878100-6002	17/236,306	Pending	KDN-003
1980/918570	667,107,2	1A 47654 A1	SLE"118/60	Granted	KDN-002
1980/918570		I ¥ £967970-9007	11/385,405	Pending	KDN-001
Assignment Reel/Frame	Patent Number	Publication Number	Serial Number	Status	Attorney Docket

## ۶ the patent application/patent identified above by virtue of either: μ Ņ The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee states that it is: Application No./Patent No.: Applicant/Patent Owner: x Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of tracer and CMB control numbers. STATEMENT UNDER 37 CFR 3.73(b) STATEMENT UNDER 37 CFR 3.73(b) (Name of Assignee) × As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] an assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the assignee of the entire right, title, and interest in an assignee of less than the entire right, title, and interest in A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: ω Ņ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel (The extent (by percentage) of its ownership interest is From: Additional documents in the chain of title are listed on a supplemental sheet(s) Roadnet Technologies, Inc. SYSTEMS AND METHODS FOR SCHEDULING REOCCURRING DELIVERIES AND PICKUPS The document was recorded in the United States Patent and Trademark Office at om: Inventors To: United Parcel Service of America, Inc. The document was recorded in the United States Patent and Trademark Office at The document was recorded in the United States Patent and Trademark Office at United Parcel Service of America, Inc. Stephen Schreiner Printed or Typed Name /Stephen Schreiner/ 013065 Stephen Patrick Simon, Vincent Cucchiara and Jay Delaney Signature , or for which a copy thereof is attached. \_ , Frame \_ , Frame , Frame 6,985,871 0361 0390 Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) , or for which a copy thereof is attached , or for which a copy thereof is attached , or for which a copy thereof is attached Filed/Issue Date: Ţ<sub>O:</sub> Roadnet Technologies, Inc. %); or Attorney for Assignee March 17, 2011 Date February 13, 2003

# PATENT RIGHTS ASSIGNMENT

UPS Logistics Technologies, Inc.), a Delaware corporation ("Roadner"). THIS PATENT RIGHTS ASSIGNMENT (this "Assignment") is made by and between United Parcel Service of America, Inc., a Delaware corporation ("UPSA") and Roadnet Technologies, Inc. (f/k/a

certificates of invention and other patent equivalents) and patent applications set forth on  $\underline{\text{Exhibit A}}$  attached hereto and incorporated herein by reference (collectively, the "Patent Rights") and the invention(s) described and/or claimed in the Patent Rights (the "Inventions"); WHEREAS, UPSA possesses certain rights in and to the domestic and foreign patents (including

and Roadnet Holdings Corporation, a Delaware corporation ("Buyer"), are parties to a certain Purchase Agreement dated as of the date hereof, pursuant to which Buyer acquired from UPSSCS all of the issued and outstanding shares of capital stock of Roadnet; WHEREAS, UPSA, UPS Supply Chain Solutions, Inc., a Delaware corporation ("UPSSCS"),

WHEREAS, UPSA, UPS Market Driver, Inc., a Delaware corporation, and Roadnet are parties to that certain Intellectual Property Assignment and License Agreement, dated as of the date hereof (the "IP" conveyed to Roadnet certain of the assets of UPSA and its Affiliates, including the Inventions and Patent Assignment and License Agreement'), pursuant to which UPSA and its Affiliates transferred, sold and

Roadnet, and Roadnet desires to acquire the Inventions and Patent Rights from UPSA and its Affiliates; WHEREAS, UPSA and its Affiliates now wish to assign the Inventions and Patent Rights to

Assignment and License Agreement. WHEREAS, UPSA is obligated to execute and deliver this Assignment pursuant to the IP

NOW, THEREFORE, in consideration of at least U.S. \$1.00, the premises set forth above and in the IP Assignment and License Agreement and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

collect same for Roadnet's sole use and enjoyment. UPSA hereby acknowledges that this assignment, being of UPSA's and its Affiliates' entire right, title and interest in and to the Inventions and the Patent and all rights to sue and recover damages or obtain relief for past, present and future infringements and damages or payments by reason of infringement of the Patent Rights accruing prior to this assignment, entirely as the same would have been held by UPSA and its Affiliates had this assignment and sale not and legal representatives, to the full end of the term for which said patents may be granted as fully and UPSA and its Affiliates do hereby sell, assign, convey and transfer unto Roadnet and its successors, assigns, and legal representatives, UPSA's and its Affiliates' entire right, title and interest in Rights carries with it the right in Roadnet to apply for and obtain from competent authorities in all industrial property by filing any such applications for patent, including but not limited to all claims for and all United States laws and international agreements, treaties or laws relating to the protection of been made; and UPSA and its Affiliates hereby conveys all of their rights arising under or pursuant to any the foregoing to be held and enjoyed by Roadnet for its own use and behalf and for its successors, assigns patent or patent application relating to any of the foregoing; and patents issuing or resulting from any of continuations-in-part, reissues, reexaminations, extensions, substitutions, revivals and renewals of any United States law or international convention, including, without limitation, all divisionals, continuations, title and interest in and to the Patent Rights and patents or patent applications claiming priority under and throughout the world in and to the Inventions, together with UPSA's and its Affiliates' entire right,

right, title and interest therein. countries of the world any and all patents by attorneys and agents of Roadnet's selection and the right to procure the grant of all patents to Roadnet in its own name as Roadnet of UPSA's and its Affiliates' entire

thereto, to record the Patent Rights and title thereto as the property of Roadnet, its successors, assigns, or UPSA does hereby authorize the Director of the United States Patent & Trademark Office, and the empowered officials of all other governments whose duty it is to record patents, applications and title legal representatives in accordance with the terms of this instrument.

UPSA does hereby further authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Patent Rights or successors, assigns, or legal representatives. patents as shall be granted upon the Patent Rights, or applications based thereon, to Roadnet, its

Roadnet and UPSA also agree that multiple copies of this Assignment may be executed, each of which shall be deemed an original, and each of which shall be valid and binding upon Roadnet and

[Remainder of page intentionally left blank]

# UNITED PARCEL SERVICE OF AMERICA, INC.

By: Hatten D. Spencer  Name: Aaron D. Spencer  Title: Authorized Signatory  On this day of December, 2010, before me, the undersigned Notary Public, personally appeared Activets license, proved to me through satisfactory evidence of identification, which was/were devices and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. The above-indicated individual is duly authorized to the this document singly on behalf of Roadnet and executed this document of his/her own free will.	Ny Commission Expires: 2-4-14  ROADNET TECHNOLOGIES, INC. (F/K/A UPS)	On this day of December, 2010, before me, the undersigned Notary Public, personally appeared Action Spencer proved to me through satisfactory evidence of identification, which was/were Action for the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief. The above-indicated individual is duly authorized to execute this document singly on behalf of UPSA and executed this document of his/her. Ayan free will.	By: Year D Spencer
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A Second

TAA,

(Seal)

KHATON TAWY

My Commission Expires: 24-14

Signature of Notary

# Exhibit A

# PATENT RICHTS

	90-yaM-90	Stephen P. Simon, Clifton B. Kraisser, Karl Hurst	СИ		.7.698810089002	Pending	Super Matrix Concept	9
	90-yrM-90	Stephen P. Simon, Clifton B. Kraisser, Karl Hurst	SN		504,282,11	Pending	Super Matrix Concept	ς
	90-ysM-90	Stephen P. Simon, Clifton B. Kraisser, Karl Hurst	C∀		628,808,5	Pending P	Super Matrix Concept	Þ
	23-Sep-08	Charles Heaps, McClellan Chadwick, Ralph Clementi, Clifton B. Kraisser, Thomas Mudd, Stephen P. Simon	SN		906,365/21	gnibna¶	Rush Hour Modeling For Routing And Scheduling	3
	\$0-1q <b>A</b> -čI	Charles Heaps, McClellan Chadwick, Ralph Clementi, Clifton B. Kraisser, Thomas Mudd, Stephen P. Simon	Eb		L'+6S6SL+0	gnibn94	ToT Modeling For Modeling For Musu Modeling For Modeling	7
	40-1qA-čÍ	Charles Heaps, McClellan Chadwick, Ralph Clementi, Clifton B. Kraisser, Thomas Mudd, Stephen P. Simon	C∀		717'075'7	gnibn9¶	Rush Hour Modeling For Routing And Scheduling	
Jasel Date	Piling Date	Inventor(s)	Country	Patent redmuN	Application Number	Basic Status	Title	#

Issue Date	Filing Date	Іпчепіог(s)	ValanoO	Patent Yumber	Application TodmuM	Basic Status	9hiT	#
משונ	90-үьМ-90	Stephen P. Simon, Clifton B. Kraisser, Karl Hurst	Eb		8.70107780	Pending	Super Matrix Concept	L
	20-guA-80	Stephen P. Simon, Vincent Cucchiara, Jay Delaney	Eb		<i>F.877.</i> 227.0	Pending	Systems and Methods for Re-Occurring Deliveries and Pickups	8
	20-3uA-80	Stephen P. Simon, Vincent Сиссhіага, Јау Delaney	CĀ		££8,784, <u>2</u>	Baribna¶	Systems and Methods for Re-Occurring Deliveries and Pickups	6
	\$0-voV-01	Stephen P. Simon, Vincent Cucchiara, Jay Delaney	SU		pp9°1./2/11	gnibn94	Systems and Methods for Re-Occurring Deliveries and Pickups	0
-20 Mar- 04	10-Mar-01	Clifton B. Kraisser, Vincent Cucchiara, Stephen P. Simon, Ronald S. Taur, Charles Virden	SU	6671019	SLE'118/60	pənssi	Real-Time Delivery Feasibility Analysis Systems and Methods	1
-01 90-nst	12-Feb-02	Stephen P. Simon, Vincent Cucchiara, Jay Delaney	SN	1285869	670'920/01	pənssı	Systems and Methods for Re-Occurring Deliveries and Pickups	7